Table 4: Abridged life table, by sex, age and NHS Board area, Scotland 2003-05

		Sco	otland			Argyll	& Clyde		Grea	ater Glasgo	ow & Clyde p	oart 1
Age	Ma	ales	Fem	ales	Ma	lles	Fem	nales	Ма			ales
X	X											
	l <sub>x</sub>	e <sub>x</sub> o	l <sub>x</sub>	$e_x^{o}$	l <sub>x</sub>	e <sub>x</sub> o	l <sub>x</sub>	e <sub>x</sub> °	l <sub>x</sub>	$e_x^{o}$	l <sub>x</sub>	$e_x^{o}$
0	100,000	74.24	100,000	79.23	100,000	72.61	100,000	78.70	100,000	71.89	100,000	78.15
1	99,437	73.66	99,551	78.59	99,203	72.19	99,487	78.10	99,147	71.50	99,391	77.62
5	99,317	69.75	99,461	74.66	99,140	68.24	99,392	74.18	99,069	67.56	99,292	73.70
10	99,256	64.79	99,410	69.69	99,087	63.27	99,363	69.20	99,035	62.58	99,274	68.71
15	99,171	59.84	99,346	64.74	99,001	58.32	99,300	64.24	98,942	57.64	99,192	63.77
20	98,842	55.03	99,175	59.84	98,590	53.56	99,134	59.34	98,555	52.85	99,050	58.85
25	98,327	50.31	98,988	54.95	97,937	48.90	98,931	54.46	97,866	48.21	98,848	53.97
30	97,739	45.59	98,778	50.06	97,143	44.28	98,693	49.59	96,988	43.62	98,561	49.12
35	96,977	40.93	98,469	45.21	96,220	39.68	98,354	44.75	96,028	39.03	98,173	44.30
40	96,003	36.32	97,984	40.42	95,028	35.14	97,865	39.96	94,800	34.51	97,662	39.52
45	94,757	31.77	97,289	35.70	93,622	30.63	97,173	35.23	93,329	30.01	96,918	34.81
50	92,922	27.35	96,125	31.10	91,506	26.28	95,963	30.64	91,152	25.67	95,743	30.20
55	90,218	23.09	94,361	26.63	88,139	22.19	94,018	26.22	87,539	21.62	93,719	25.80
60	86,109	19.07	91,611	22.36	83,426	18.31	90,946	22.02	82,439	17.81	90,470	21.64
65	79,350	15.48	87,303	18.34	75,709	14.92	86,382	18.05	74,262	14.49	85,552	17.74
70	70,059	12.21	80,770	14.62	65,971	11.75	79,620	14.38	64,168	11.38	78,425	14.12
75	57,279	9.37	71,231	11.24	53,182	8.97	69,701	11.07	50,671	8.74	68,169	10.87
80	41,250	7.04	57,211	8.38	37,179	6.76	55,444	8.27	34,686	6.62	53,617	8.15
85	24,318	5.20	39,497	6.02	21,248	4.96	37,543	6.02	19,278	4.91	35,713	5.98

Table 4: Abridged life table, by sex, age and NHS Board area, Scotland 2003-05 (continued)

		Highla	nd part 1		Greater Glasgow & Clyde <sup>2</sup> Highlar						nland 2	and <sup>2</sup>	
Age	Males		Fem	ales		ıles		nales	Ma	lles		nales	
X													
	l <sub>x</sub>	e <sub>x</sub> o	l <sub>x</sub>	$\mathbf{e_x}^{o}$	l <sub>x</sub>	e <sub>x</sub> o	l <sub>x</sub>	e <sub>x</sub> o	l <sub>x</sub>	e <sub>x</sub> o	l <sub>x</sub>	e <sub>x</sub> o	
0	100,000	75.08	100,000	80.70	100,000	71.89	100,000	77.91	100,000	75.00	100,000	80.40	
1	99,438	74.51	99,913	79.77	99,360	71.35	99,425	77.36	99,646	74.27	99,791	79.57	
5	99,438	70.51	99,833	75.83	99,255	67.42	99,332	73.43	99,581	70.31	99,700	75.64	
10	99,313	65.59	99,767	70.88	99,193	62.46	99,316	68.44	99,471	65.39	99,505	70.79	
15	99,256	60.63	99,767	65.88	99,117	57.51	99,238	63.50	99,388	60.44	99,453	65.82	
20	98,754	55.93	99,498	61.05	98,836	52.67	99,058	58.61	98,859	55.75	99,332	60.90	
25	98,238	51.21	99,291	56.17	98,299	47.94	98,913	53.69	98,322	51.04	99,139	56.01	
30	97,779	46.43	99,291	51.17	97,615	43.26	98,660	48.82	97,830	46.29	98,920	51.13	
35	96,991	41.79	99,163	46.23	96,598	38.69	98,222	44.03	96,994	41.66	98,581	46.30	
40	95,927	37.23	98,765	41.41	95,249	34.20	97,590	39.30	96,001	37.07	98,113	41.51	
45	94,774	32.65	98,290	36.60	93,607	29.76	96,791	34.60	94,795	32.51	97,449	36.77	
50	92,875	28.27	96,939	32.07	91,249	25.46	95,510	30.03	93,012	28.08	96,217	32.21	
55	90,345	23.99	95,267	27.59	87,592	21.42	93,367	25.66	90,367	23.83	94,671	27.70	
60	86,861	19.85	92,726	23.28	82,312	17.63	90,030	21.52	86,568	19.77	92,256	23.36	
65	80,451	16.23	89,262	19.09	73,906	14.35	84,691	17.72	80,599	16.05	88,502	19.24	
70	71,796	12.89	83,713	15.18	62,882	11.43	77,118	14.21	71,752	12.72	83,140	15.32	
75	61,380	9.65	74,971	11.66	49,419	8.86	66,850	11.01	59,676	9.78	74,579	11.79	
80	45,489	7.15	61,733	8.63	33,795	6.81	52,631	8.31	44,888	7.18	61,878	8.70	
85	27,953	5.06	43,829	6.13	19,222	5.07	35,702	6.07	27,673	5.10	43,955	6.23	

Table 4: Abridged life table, by sex, age and NHS Board area, Scotland 2003-05 (continued)

		Ayrshir	e & Arran			Bor	ders			Dumfries	& Galloway	
Age	Ma	les	Fem	ales	Ma	les	Fem	ales	Ma	les	Fem	ales
X												
	l <sub>x</sub>	$e_x^{o}$	l <sub>x</sub>	$e_x^{o}$	l <sub>x</sub>	e <sub>x</sub> °	l <sub>x</sub>	e <sub>x</sub> o	$I_{x}$	e <sub>x</sub> °	l <sub>x</sub>	e <sub>x</sub> °
0	100,000	74.17	100,000	78.96	100,000	75.80	100,000	79.96	100,000	75.67	100,000	79.85
1	99,323	73.67	99,588	78.28	99,291	75.34	99,549	79.32	99,667	74.92	99,755	79.04
5	99,059	69.86	99,461	74.38	99,234	71.38	99,430	75.42	99,573	70.99	99,604	75.16
10	98,981	64.92	99,444	69.39	99,182	66.41	99,430	70.42	99,533	66.02	99,522	70.22
15	98,941	59.94	99,416	64.41	99,135	61.44	99,382	65.45	99,393	61.11	99,486	65.24
20	98,561	55.16	99,244	59.52	98,818	56.63	99,326	60.48	98,888	56.41	99,365	60.32
25	97,902	50.52	98,958	54.68	97,714	52.24	98,883	55.74	98,279	51.74	98,980	55.54
30	97,468	45.73	98,726	49.80	96,984	47.62	98,738	50.82	97,347	47.21	98,877	50.60
35	96,702	41.07	98,464	44.93	96,253	42.96	98,400	45.99	96,698	42.51	98,800	45.64
40	95,794	36.44	98,027	40.12	95,672	38.21	98,170	41.09	96,127	37.75	98,352	40.83
45	94,717	31.82	97,346	35.38	94,606	33.61	97,660	36.29	95,147	33.12	97,336	36.23
50	92,897	27.40	96,185	30.78	93,297	29.05	96,797	31.59	93,752	28.57	96,324	31.59
55	90,584	23.03	94,326	26.34	91,060	24.70	95,161	27.09	91,296	24.27	94,903	27.02
60	86,570	18.99	91,367	22.11	88,123	20.44	92,781	22.72	88,347	20.00	92,745	22.59
65	79,830	15.38	87,140	18.06	83,025	16.54	88,792	18.63	82,513	16.24	88,222	18.62
70	70,593	12.06	80,401	14.36	76,746	12.69	83,461	14.66	74,171	12.78	81,989	14.85
75	57,399	9.26	71,121	10.91	64,629	9.60	75,115	11.01	62,658	9.67	72,490	11.47
80	40,665	7.05	56,604	8.07	48,781	6.91	60,811	8.02	46,852	7.09	59,713	8.39
85	24,244	5.12	38,102	5.77	29,000	4.91	42,550	5.39	28,052	5.16	40,833	6.11

Table 4: Abridged life table, by sex, age and NHS Board area, Scotland 2003-05 (continued)

		F	Fife			Forth	Valley			Grampian			
Age	Ma	Males Fen		ales	Males		Females		Males		Females		
X													
	$I_{x}$	$e_x^{o}$	l <sub>x</sub>	e <sub>x</sub> o	l <sub>x</sub>	e <sub>x</sub> °	I <sub>x</sub>	e <sub>x</sub> o	l <sub>x</sub>	e <sub>x</sub> °	l <sub>x</sub>	e <sub>x</sub> °	
0	100,000	75.39	100,000	79.73	100,000	74.76	100,000	79.33	100,000	75.88	100,000	80.44	
1	99,410	74.84	99,602	79.05	99,292	74.29	99,596	78.65	99,439	75.31	99,603	79.76	
5	99,324	70.90	99,529	75.10	99,167	70.38	99,573	74.67	99,343	71.38	99,501	75.84	
10	99,228	65.97	99,463	70.15	99,129	65.41	99,493	69.73	99,268	66.43	99,466	70.87	
15	99,085	61.06	99,389	65.20	99,058	60.45	99,420	64.78	99,209	61.47	99,394	65.92	
20	98,698	56.29	99,128	60.37	98,830	55.58	99,308	59.85	98,848	56.69	99,191	61.05	
25	98,243	51.54	98,771	55.58	98,463	50.78	99,150	54.94	98,272	52.01	99,022	56.15	
30	97,718	46.80	98,544	50.70	97,911	46.05	98,919	50.06	97,745	47.27	98,814	51.26	
35	97,177	42.05	98,310	45.81	97,353	41.30	98,640	45.20	97,151	42.55	98,518	46.41	
40	96,364	37.38	97,848	41.02	96,458	36.66	98,252	40.37	96,327	37.89	98,090	41.60	
45	95,247	32.79	97,208	36.27	95,342	32.06	97,496	35.66	95,349	33.25	97,603	36.79	
50	93,760	28.27	96,144	31.65	93,690	27.58	96,488	31.01	93,863	28.74	96,471	32.20	
55	91,672	23.86	94,357	27.20	90,983	23.33	95,038	26.44	91,748	24.34	95,202	27.59	
60	88,263	19.68	91,894	22.86	87,461	19.17	92,565	22.08	88,313	20.19	93,029	23.18	
65	82,443	15.90	88,245	18.70	80,769	15.55	88,389	18.01	82,591	16.42	89,377	19.02	
70	74,214	12.38	82,314	14.87	71,693	12.20	81,871	14.24	74,557	12.92	83,784	15.13	
75	61,413	9.44	72,444	11.55	58,596	9.37	71,595	10.92	62,717	9.89	75,390	11.53	
80	45,152	6.94	59,072	8.60	42,683	6.93	56,605	8.16	46,563	7.45	61,964	8.49	
85	26,106	5.18	40,898	6.32	24,841	5.12	38,748	5.76	28,504	5.58	43,753	5.98	

Table 4: Abridged life table, by sex, age and NHS Board area, Scotland 2003-05 (continued)

		Greate	r Glasgow			High	nland	Lanarkshire				_
Age	Ma	Males Fem		ales	Males		Females		Males		Fem	nales
X												
	$I_{x}$	$e_x^{o}$	l <sub>x</sub>	e <sub>x</sub> o	l <sub>x</sub>	e <sub>x</sub> °	l <sub>x</sub>	e <sub>x</sub> o	l <sub>x</sub>	e <sub>x</sub> °	l <sub>x</sub>	e <sub>x</sub> °
0	100,000	71.86	100,000	77.81	100,000	74.96	100,000	80.31	100,000	73.45	100,000	78.34
1	99,436	71.27	99,437	77.25	99,725	74.16	99,747	79.51	99,470	72.85	99,475	77.75
5	99,322	67.34	99,347	73.32	99,636	70.23	99,652	75.58	99,313	68.96	99,411	73.80
10	99,248	62.39	99,332	68.33	99,532	65.30	99,401	70.77	99,293	63.97	99,381	68.82
15	99,180	57.43	99,254	63.38	99,437	60.36	99,327	65.82	99,214	59.02	99,343	63.84
20	98,937	52.57	99,061	58.50	98,898	55.67	99,270	60.86	98,845	54.23	99,148	58.97
25	98,446	47.82	98,933	53.57	98,349	50.97	99,082	55.97	98,307	49.51	98,992	54.05
30	97,816	43.11	98,689	48.70	97,844	46.22	98,784	51.13	97,814	44.75	98,838	49.13
35	96,781	38.55	98,235	43.91	96,987	41.61	98,364	46.34	96,879	40.16	98,511	44.29
40	95,385	34.07	97,556	39.20	96,025	37.00	97,868	41.56	95,933	35.53	98,043	39.49
45	93,675	29.65	96,734	34.51	94,797	32.44	97,129	36.86	94,631	30.98	97,410	34.73
50	91,247	25.37	95,412	29.95	93,062	28.00	95,943	32.28	92,662	26.59	96,279	30.11
55	87,572	21.33	93,218	25.60	90,372	23.76	94,448	27.75	89,840	22.35	94,277	25.69
60	82,216	17.56	89,842	21.47	86,440	19.73	92,091	23.40	85,166	18.44	91,166	21.49
65	73,715	14.29	84,325	17.71	80,677	15.96	88,205	19.32	77,686	14.97	86,194	17.58
70	62,315	11.45	76,575	14.25	71,737	12.64	82,927	15.39	67,436	11.87	79,299	13.89
75	48,882	8.91	66,311	11.06	58,895	9.85	74,446	11.86	54,837	9.02	68,752	10.64
80	33,414	6.88	52,225	8.37	44,611	7.20	61,986	8.74	38,623	6.75	53,523	7.96
85	19,170	5.14	35,653	6.11	27,546	5.11	44,043	6.28	21,604	5.10	34,989	5.85

Table 4: Abridged life table, by sex, age and NHS Board area, Scotland 2003-05 (continued)

		Lo	thian			Orkney					Shetland			
Age	Males		Fem	ales	Ma	ales	Fem	ales	Ma	les	Fem	ales		
X														
	l <sub>x</sub>	$e_x^{o}$	l <sub>x</sub>	e <sub>x</sub> °	l <sub>x</sub>	e <sub>x</sub> o	l <sub>x</sub>	e <sub>x</sub> o	l <sub>x</sub>	$e_x^o$	l <sub>x</sub>	e <sub>x</sub> o		
0	100,000	75.34	100,000	80.04	100,000	76.26	100,000	81.39	100,000	75.34	100,000	80.98		
1	99,488	74.72	99,630	79.33	100,000	75.26	98,879	81.31	98,696	75.33	99,384	80.48		
5	99,384	70.80	99,521	75.42	100,000	71.26	98,879	77.31	98,696	71.33	98,831	76.92		
10	99,317	65.84	99,475	70.45	100,000	66.26	98,879	72.31	98,696	66.33	98,831	71.92		
15	99,254	60.88	99,393	65.51	100,000	61.26	98,639	67.48	98,299	61.59	98,831	66.92		
20	99,054	56.00	99,291	60.57	99,473	56.58	98,639	62.48	97,861	56.86	98,831	61.92		
25	98,707	51.19	99,159	55.65	99,091	51.78	98,639	57.48	97,012	52.33	98,473	57.14		
30	98,180	46.45	99,007	50.73	98,294	47.18	98,266	52.69	96,507	47.59	98,204	52.29		
35	97,652	41.69	98,801	45.83	97,687	42.46	98,266	47.69	95,449	43.09	97,985	47.40		
40	96,900	36.99	98,367	41.02	96,855	37.81	97,391	43.10	94,487	38.51	97,786	42.49		
45	95,799	32.39	97,737	36.27	96,244	33.03	96,742	38.37	93,786	33.78	97,400	37.65		
50	94,265	27.88	96,577	31.68	94,454	28.61	96,297	33.54	91,794	29.45	96,555	32.96		
55	91,672	23.59	94,899	27.19	91,664	24.40	95,610	28.76	89,954	25.01	94,876	28.49		
60	87,783	19.53	92,240	22.91	88,131	20.28	93,833	24.26	87,261	20.70	91,202	24.54		
65	81,507	15.84	88,573	18.75	82,081	16.59	91,062	19.92	81,720	16.93	87,368	20.51		
70	72,642	12.47	82,127	15.03	76,703	12.58	85,540	16.04	74,479	13.34	81,720	16.75		
75	59,951	9.58	73,135	11.57	63,536	9.67	79,598	12.06	61,855	10.55	75,119	13.01		
80	43,669	7.22	59,480	8.65	49,153	6.77	64,778	9.24	47,238	8.04	65,161	9.61		
85	26,229	5.36	42,089	6.19	30,496	4.38	48,528	6.50	30,492	6.08	49,742	6.82		

Table 4: Abridged life table, by sex, age and NHS Board area, Scotland 2003-05 (continued)

		Tay	/side			Weste	ern Isles				
Age	Ma	ales	Fem	nales	Ма	les	Fem	nales			
Х								e <sub>x</sub> ° 79.51 78.93 74.93 70.09 65.09 60.09 55.89 51.03			
	l <sub>x</sub>	$e_x^o$									
0	100,000	75.03	100,000	79.50	100,000	72.06	100,000	79.51			
1	99,562	74.36	99,531	78.87	100,000	71.06	99,473	78.93			
5	99,412	70.47	99,479	74.92	100,000	67.06	99,473	74.93			
10	99,382	65.49	99,369	70.00	99,773	62.21	99,254	70.09			
15	99,206	60.61	99,311	65.03	99,582	57.32	99,254	65.09			
20	98,854	55.81	99,055	60.20	98,986	52.65	99,254	60.09			
25	98,321	51.10	98,855	55.31	96,890	48.74	97,907	55.89			
30	97,566	46.48	98,587	50.46	95,838	44.25	97,634	51.03			
35	96,771	41.84	98,252	45.62	94,997	39.62	97,634	46.03			
40	95,652	37.30	97,804	40.82	94,661	34.75	97,128	41.26			
45	94,475	32.73	96,917	36.17	92,909	30.36	96,788	36.40			
50	92,594	28.35	95,692	31.60	90,366	26.14	95,379	31.90			
55	90,536	23.93	93,961	27.14	87,376	21.95	93,650	27.44			
60	86,613	19.90	91,537	22.79	83,968	17.74	89,847	23.50			
65	80,782	16.16	87,775	18.66	76,526	14.22	85,964	19.45			
70	72,764	12.67	81,789	14.84	66,831	10.92	80,544	15.59			
75	60,522	9.72	72,818	11.36	53,164	8.09	72,646	12.01			
80	44,523	7.32	58,774	8.48	35,747	5.81	61,022	8.82			
85	27,110	5.41	41,616	5.94	18,770	3.80	45,023	6.07			

## Table 4: Abridged life table, by sex, age and NHS Board area, Scotland 2003-05 (continued)

Note: This abridged life table is constructed from the estimated population in 2003, 2004 and 2005 and the total number of deaths registered in these years. The column headed I<sub>x</sub> shows the numbers who would survive to the exact age of x, out of 100,000 persons who, from birth, were subject to the mortality probabilities indicated by the death records for 2003-2005. Column e<sub>x</sub>° shows the expectation of life, that is, the average number of years of life left to persons aged exactly x who are subject to the 2003-2005 mortality probabilities from age x onwards.

<sup>&</sup>lt;sup>1</sup> Areas of former Argyll & Clyde inherited by new Boards on 1st April 2006.

<sup>&</sup>lt;sup>2</sup> New Board areas including parts of former Argyll & Clyde.